AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method of managing manufacturing test files among a plurality of manufacturing test stations for testing products, the method comprising:

obtaining a test file having a test file name;

assigning a unique identifier to the test file;

associating enforcement criteria with the test file;

storing the test file, test file name, the unique identifier and the enforcement criteria; and

distributing permitting distribution of the test file to a test station in response to at least one of the test stations according to the enforcement criteria.

- 2. (Original) The method of claim 1 wherein the enforcement criteria includes an enforcement criteria test station identifier.
- 3. (Currently Amended) The method of claim 2 further comprising comparing a test station identifier associated with the test station to the enforcement criteria test station identifier, said distributing being <u>performed_permitted_when</u> the test station identifier matches the enforcement criteria test station identifier.
- 4. (Original) The method of claim 1 wherein the enforcement criteria includes an enforcement criteria product identifier.
- 5. (Currently Amended) The method of claim 4 further comprising comparing a product identifier associated with the test station to the enforcement criteria product identifier, said distributing being performed permitted when the product identifier matches the enforcement criteria product identifier.

- 6. (Original) The method of claim 1 wherein the enforcement criteria includes support file criteria.
- 7. (Original) The method of claim 6 further comprising locating support test files associated with the test file in response to the support file criteria and distributing the support test files to the test station.
- 8. (Original) The method of claim 1 wherein the enforcement criteria includes a test station configuration file defining a configuration of the test station.
- 9. (Currently Amended) The method of claim 8 wherein said distributing permitting distribution includes:

accessing the test station configuration file;

determining from the test file configuration file if the test station is configured to test

a product; and

providing the test file to the test station if the test station is configured to test the product.

- 10. (Original) The method of claim 9 wherein the test station configuration file includes hardware components associated with the test station, the hardware components associated with the test station including test equipment.
- 11. (Currently Amended) The method of claim 1 wherein said distributing permitting distribution of the test file occurs periodically at a predetermined interval.
- 12. (Currently Amended) The method of claim 1 wherein said distributing permitting distribution of the test file occurs upon an operator accessing the test station.

- 13. (Currently Amended) The method of claim 1 wherein said distributing permitting distribution of the test file occurs upon said storing.
- 14. (Original) The method of claim 1 further comprising performing an audit of the test station, said performing an audit including:

obtaining a reported file identifier from the test station;

comparing the reported file identifier to the unique identifier;

classifying the test file as illegal if the reported file identifier and the unique identifier do not match; and,

deleting illegal files from the test station.

- 15. (Original) The method of claim 1 wherein the product is an optical communications network component.
- 16. (Currently Amended) A system for managing manufacturing test files among a plurality of manufacturing test stations for testing products, the system comprising:

a test station;

a network coupled to said test station;

an administrative system coupled to said network;

a database coupled to said network; and

a file server coupled to said network, said file server storing a test file, the test file having a unique identifier and enforcement criteria associated therewith;

said test station <u>conditionally</u> receiving the test file in <u>response to according to the</u> enforcement criteria.

- 17. (Original) The system of claim 16 wherein the enforcement criteria includes an enforcement criteria test station identifier.
- 18. (Currently Amended) The system of claim 17 wherein said test station <u>conditionally</u> receives the test file from said file server when a test station identifier associated with said test station matches the enforcement criteria test station identifier.
- 19. (Original) The system of claim 16 wherein the enforcement criteria includes an enforcement criteria product identifier.
- 20. (Currently Amended) The system of claim 19 wherein said test station <u>conditionally</u> receives the test file from said file server when a product identifier associated with said test station matches the enforcement criteria product identifier.
- 21. (Original) The system of claim 16 wherein the enforcement criteria includes support file criteria.
- 22. (Currently Amended) The system of claim 21 wherein said test station <u>conditionally</u> receives support test files from said file server in response to the support file criteria.
- 23. (Original) The system of claim 16 wherein the enforcement criteria includes a test station configuration file defining a configuration of said test station.
- 24. (Original) The system of claim 23 wherein said administrative system:

 accesses the test station configuration file;

 determines from the test file configuration file if said test station is configured to test a product; and

provides the test file to said test station if the test station is configured to test the product.

- 25. (Original) The system of claim 24 wherein the test station configuration file includes hardware components associated with said test station, said hardware components associated with said test station including test equipment.
- 26. (Currently Amended) The system of claim 16 wherein said test station periodically conditionally receives test files at a predetermined interval.
- 27. (Currently Amended) The system of claim 16 wherein said test station <u>conditionally</u> receives test files upon an operator accessing said test station.
- 28. (Currently Amended) The system of claim 16 wherein said test station <u>conditionally</u> receives test files upon storing of the test file in said database.
- 29. (Currently Amended) The system of claim 16 wherein said administrative system performs an audit of said test station, the audit including:

obtaining a reported file identifier from said test station;

comparing the reported file identifier to the unique identifier;

classifying the test file as illegal if the reported file identifier and the unique identifier do not match; and[[,]]

initiating deletion of illegal files from said test station.

30. (Original) The system of claim 16 wherein the product is an optical communications network component.